

## AMENDMENTS TO THE SPECIFICATION

Please amend the Specification as follows:

- a) Please amend the paragraph on page 9 starting at line 12 and ending at line 13 as follows:*

Figure 15 depicts the identification of two > 99% ee samples of proline in a collection of 15,552 samples.

Figure 16 depicts an exemplary graph representing Alanine kinetic resolution and enantiomeric excess calculation.

Figure 17 depicts an exemplary graph representing Valine kinetic resolution and enantiomeric excess calculation.

Figure 18 depicts an exemplary graph representing Leucine kinetic resolution and enantiomeric excess calculation.

Figure 19 depicts an exemplary graph representing Proline kinetic resolution and enantiomeric excess calculation.

Figure 20 depicts an exemplary graph representing Serine kinetic resolution and enantiomeric excess calculation.

Figure 21 depicts an exemplary graph representing Cysteine kinetic resolution and enantiomeric excess calculation.

- b) Please delete pages 66-73.*